



PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael R. Smith  
Assignee: Cisco Technology, Inc.  
Title: Method and Apparatus for Providing Network Security Using Role-Based Access Control  
Serial No.: 10/659,614 Filing Date: September 10, 2003  
Examiner: Unassigned Group Art Unit: 2131  
Docket No.: CIS0196US

Austin, Texas  
November 4, 2005

MAIL STOP AMENDMENT  
COMMISSIONER FOR PATENTS  
P. O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR § 1.97(b)**

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying PTO Form-1449 are called to the attention of the Examiner for the above patent application. Pursuant to 37 C.F.R. § 1.98(a)(2), which was amended on September 21, 2004 to eliminate the requirement for submitting a copy of each U.S. patent or U.S. patent application publication listed in an IDS, no copies of U.S. patents or U.S. patent applications are provided. Copies of any listed foreign patent documents, pending non-published U.S. patent applications, and non-patent literature are enclosed.

Citation of these documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

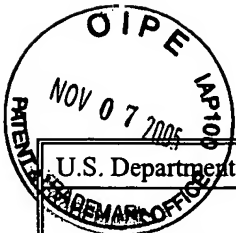
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on November 4, 2005.

Attorney for Applicant(s)

Date of Signature

Respectfully submitted,

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512-439-5099 (fax)



U.S. Department of Commerce, Patent and Trademark Office						Atty Docket No.		Serial No.	
						CIS0196US		10/659,614	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT						Applicants			
(Use several sheets if necessary)						Michael R. Smith.			
						Filing Date		Group	
						September 10, 2003		2131	
U.S. Patent Documents									
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate		
		4,922,486	May 1, 1990	Lidinsky et al.	370	60			
		6,304,973	Oct. 16, 2001	Williams	713	201			
Patent Application Publication									
		Publication Number	Pub. Date	Name	Class	Subclass	Filing Date If Appropriate		
Foreign Patent Documents									
							Translation		
		Document	Date	Country	Class	Subclass	Yes	No	
		EP 0 465 016 A2	11 Jun 1991	Europe	G06F	1/00	✓		
		EP 0 849 680 A2	17 Dec 1997	Europe	G06F	12/14	✓		
		EP 1 067 745 A2	18 Nov 1999	Europe	H04L	29/06	✓		
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)									
		IEEE Standard for Information Technology-Telecommunications and Information Exchange Between Systems-Local and Metropolitan Area Networks-Common Specifications, <i>Part 3: Media Access Control (MAC) Bridges</i> , ANSI/IEEE Std. 802.1D, 1998 Edition, December 10, 1998, pgs. 1-355.							
		Computer Systems Laboratory, National Institute of Standards and Technology, <i>Standard Security Label for Information Transfer</i> , Federal Information Processing Standards Publication 188 (FIPS PUB 188), Category: Computer Security, Subcategory: Security Labels, September 6, 1994, pgs. 1-25.							
Examiner			Date Considered						
<p><b>*EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>									